Curb Ramp Post Construction Report Instructions

General

1. The report **must be filled out using Survey123.** The app interface can be accessed via the QR code below. It is required to have the Survey123 app on your device in order to open the QR code. Be sure to take a snapshot of the QR code on a computer screen before going out to do field data collection or print out this form to take into the field with you.

2. Detailed instructions for using the app for data collection are available [here](#). The passcode for accessing the form is "2022ADA".

3. These reports are to be completed for curb ramps on the **state trunk network** – state highways and connecting highways. This is for any curb ramp installed or updated on the state trunk network which includes permit work that installs/updates curb ramps as well.

4. For Local Program projects: Reports are to be completed for all curb ramps installed at intersections with state trunk highways. Documentation does not need to be submitted for other ramps on local highways, but should be kept with regional project records. Note: In the app, under "STH/USH Number" please enter these as "**LOC STR**". In the next field "Intersecting Highway/Road", enter both local streets. Only use abbreviations and **DO NOT** use punctuation. Ex. "Main St & Park Ave"

5. The report is to be filled out and submitted as soon as possible after a curb ramp(s) has been constructed. All reports for curb ramps constructed this season must be submitted for data entry *no later than November 14, 2022*. If construction extends beyond November, email DOTCurbRampDataCollection@dot.wi.gov for next steps.

6. Incomplete reports will not be allowed and result in notification to the Construction Project Manager for correction and resubmission.

Data Collection and Reporting

1. Curb Ramp Locations - Stand on the center of the individual curb ramp location and the Survey123 app will accurately calculate coordinates.

2. When using the Copy function to create a new point with preexisting attributes from another ramp, be sure to update your location as the Copy function will keep the location of the original point.

3. Attributes – fill in ALL fields, do not leave them blank. **Data fields with measurements must have numeric values.** Only provide N/A in fields with that option.

4. For certain special cases, use the following abbreviations as necessary in the street/highway name fields:

   | Rest Area - RA | East Frontage Road - EFR |
   | Park & Ride - PR | West Frontage Road - WFR |

   Mid-block crossing - *distance* (east, west, north or south) of *side street* (i.e. "350 ft east of Pine St")
   Highway entrance-exit ramps – Use main highway number for STH/USH Number. Put local street name with ramp position: northbound, southbound, etc. in the Intersecting Street field. (i.e. "Johnson St NB Ramp")
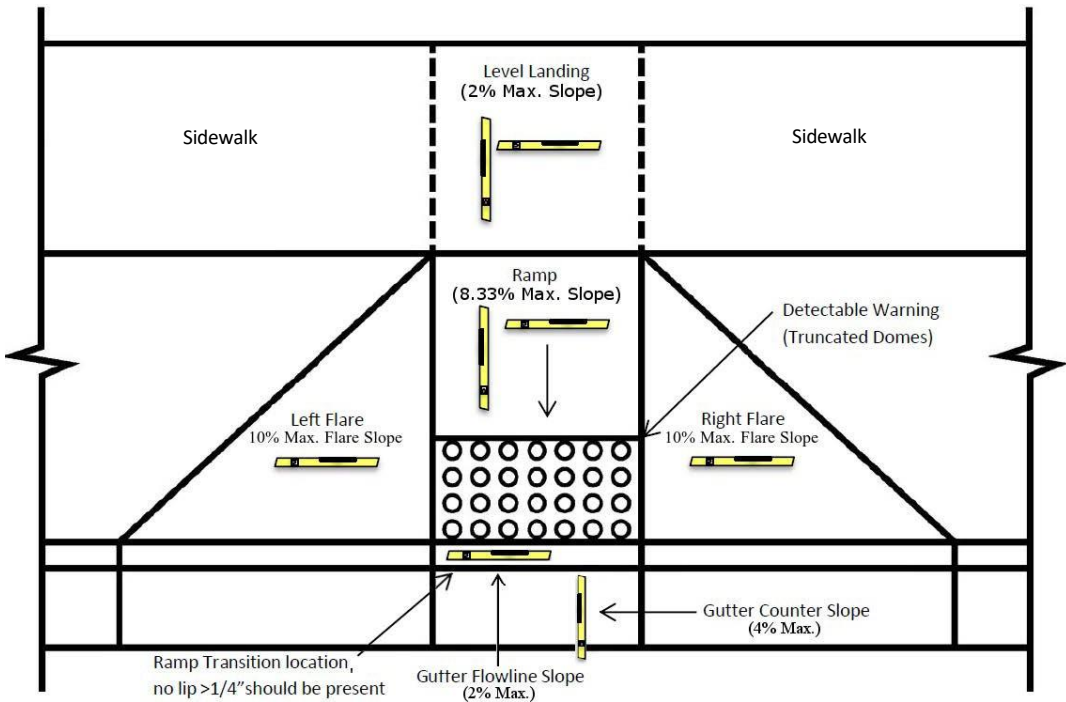
For questions, please contact:

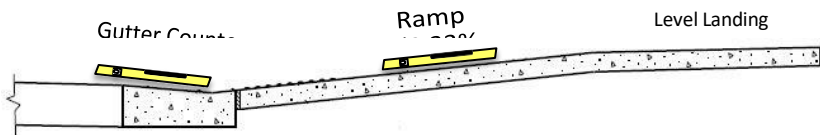| North Central Region | Dave Meurett, David.Meurett@dot.wi.gov |
Northeast Region	Lori Debaere, Laura.Debaere@dot.wi.gov
Northwest Region	Bill Kurtz, william.kurtz@dot.wi.gov
Southeast Region	Jordan Newson, jordan.newson@dot.wi.gov
Southwest Region	Michelle Brokaw, michelle.brokaw@dot.wi.gov

(Transportation Region offices [map](#))

Curb Ramp Data Collection, DOTCurbRampDataCollection@dot.wi.gov

Perpendicular Curb Ramp (Types 2 & 3)

Level Landing
(2% Max. Slope)

Sidewalk

Sidewalk

Ramp
(8.33% Max. Slope)

Detectable Warning
(Truncated Domes)

Left Flare
10% Max. Flare Slope

Right Flare
10% Max. Flare Slope

Gutter Counter Slope
(4% Max.)

Ramp Transition location,
no lip >1/4"should be present

Gutter Flowline Slope
(2% Max.)

Rollover (gutter counter slope + ramp slope <= 11%)

Gutter Counter

Ramp

Level Landing

Parallel Curb Ramp (Types 7A & 7B)

Landing
(Turning Space)

Ramp

Ramp

(8.33% Max. Slope)

(8.33% Max. Slope)

Detectable Warning
(Truncated Domes)

Gutter Counter Slope
(4% Max.)

Ramp Transition location,
no lip >1/4"should be present

Gutter Flowline
(2% Max.)
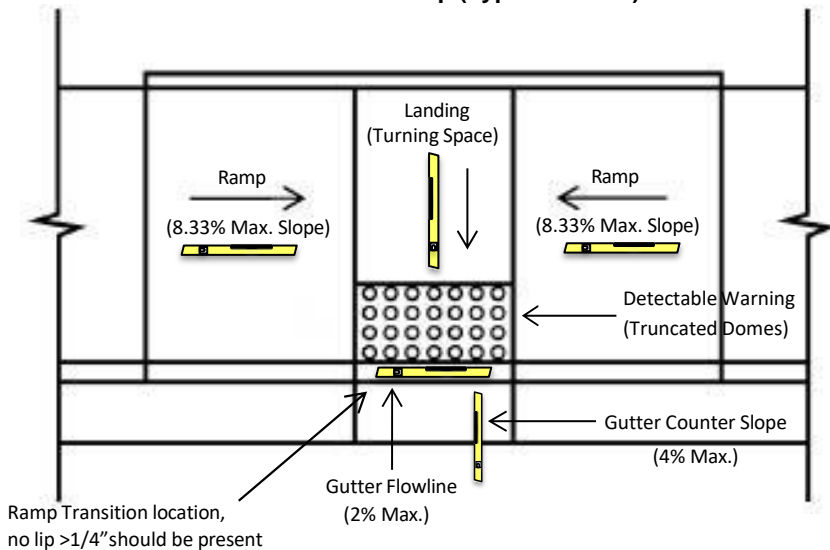
Directional Curb Ramp (Types 4A & 4B)
(Non-terraced version shown)

Detectable Warning
(Truncated Domes)

Gutter Flowline
(2% Max.)

Lower Landing
(1.5% Max. Slope)

Upper Landing
(1.5% Max. Slope)

Ramp
(8.33% Max. Slope)

Gutter Counter Slope
(4% Max.)

Ramp Transition location,
no lip >1/4"should be present

Island Curb Ramp (Type 6)

STREET

Detectable Warning
(Truncated Domes)

Detectable Warning
(Truncated Domes)

STREET

RIGHT TURN LANE

Detectable Warning
(Truncated Domes)